



AN ISO 9001 : 2008 COMPANY & NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005  
# 4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No : TC-5548

### TEST REPORT OF AGGREGATE IMPACT VALUE IS: 2386 Part IV

Lab ID : CP-RW-2020-05-13-32 Date: 04-03-20  
Customer : Assistant Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.  
Address : Yelahanka Sub Division, BBMP, Bangalore.  
Project Name : Improvements and Development of Yelahanka Burial Ground in Kempegowda Ward No -01 of Yelahanka Sub Division  
Agency : Sri.Anjan Kumar Y.A, No:456/500, Maheshwaramma Temple Street , Yelahanka Old Town , Bangalore-64  
Customer Reference : EE/YNK.D/EPMT-10/W.O/247/2019-20  
Source of Sample : Sample supplied by Agency  
Sample Condition : Satisfactory  
Date of Receipt : 02-03-20  
Type of Mix : Coarse Aggregate for WMM ( Wet Mix Macadam)  
Date of test : 02-03-20

| Sl.No | Particulars of observations                                                                                                                 | Index      | TEST 1 | TEST 2 |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|--------|
| 1     | Total weight of the surface dry sample sample (passing 12.5 mm and retained on 10mm sieve)                                                  | A          | 300.2  | 300.2  |
| 2     | Weight of fraction passing 2.36mm sieve After giving 15 blows                                                                               | B          | 73.9   | 74.0   |
| 3     | weight of fraction retained 2.36mm sieve After giving 15 blows                                                                              | C          | 225.9  | 225.8  |
| 4     | Total weight of (B+C) is less than the initial weight (Weight A) by more than one gram the result shall be discarded and a fresh test made. | A-(B+C)    | 0.4    | 0.4    |
| 5     | Aggregate impact value                                                                                                                      | (B/A)*100  | 24.6   | 24.7   |
| 6     | Aggregate impact value ( Mean of two tests)                                                                                                 | Percentage | 24.6   |        |

Note:-

The results pertain to the samples received and tested.

All information Furnished by Customer/ Representative

Any correction in the report will make this report invalid.

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Samples will be disposed after 90 days from the date of issue of test certificate



FOR CIVIL Pro.  
R KARTHIK RECHAN  
Authorized Signatory  
Quality Manager

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\*End of Report\*

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